

US EPA ARCHIVE DOCUMENT

3/24/75
CASWELL FILE
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

SUBJECT: Label safety review for registration of the insecticide PureGro Dibrom 8 Emulsive (Naled).

DATE: MAR 24 1975

FROM: TB

TO: Franklin Gee
Product Manager

Registration No. 1202-250

Applicant: PureGro Company
1052 West Sixth Street
Los Angeles, CA 90017

Chemical Name: 1,2-dibromo-2, 2-dichloroethyl dimethyl phosphate (Naled)

Discussion/Recommendation:

A letter of authorization for use of confidential toxicity data or Ortho Dibrom 8 Emulsive (Chevron) Chemical Company) has been submitted.

If the formulation in Ortho Dibrom 8 Emulsive is identical to that of PureGro Dibrom 8 Emulsive, the precautionary labeling for the two products should be identical. If not, PureGro Company will have to submit other toxicity data using their formulation.

A discrepancy in the formulation exists between the two products. It is probably due to simple error, but this question should be resolved prior to registration of the PureGro product, Dibrom 8 Emulsive.

Chevron Chemical Co,
Ortho Dibrom 8 Emulsive

PureGro Company
PureGro Dibrom 8 Emulsive

<u>Active Ingredients</u>	%
Naled	58.0
Xylene	20.0

<u>Active Ingredients</u>	%
Naled	58.0

Inert Ingredients

Inerts Ingredients %

INERT INGREDIENT INFORMATION IS NOT INCLUDED

Futhermore a question exists concerning inerts listed in Chevron Naled Technical, used in the PureGro formulation.

If the formulations are indeed the same, TB recommends that precautionary statements used on the PureGro Dibrom 8 Emulsive label be the same as those on the Ortho Dibrom 8 Emulsive.

TB defers to chemistry on questions concerning the formulation.

Laurence D. Chitlik

Laurence D. Chitlik, Toxicologist
Toxicology Branch
Registration Division (WH-567)

cc: Branch Reading File

LChitlik:ir:3/21/75

Initialed G.E. Whitmore 3/17/75

Initial G.E. Whitmore *G.E.W*